

JC18 Rec'd PCT/PTO 0.4 MAR 2002

TRANMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.

PCT/JP99/04799

ATTORNEY'S DOCKET NUMBER
SHIMIZU=13

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/070248

PRIORITY CLAIMED

PRIORITY CLAIMED

TITLE OF INVENTION

METAL SHEET DRILLING DISK ROLL METAL SHEET DRILLING DEVICE USING ...

APPLICANT(S) FOR DO/EO/US

Keiichi SHIMIZU

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [X] The US has been elected in a Demand by the expiration of 19 months from the priority date (PCT Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not transmitted by the International Bureau).
 - b. [X] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [X] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment.
 - A SECOND or SUBSEQUENT preliminary amendment.
- 14. [] A substitute specification.
- 15. [] A change of power of attorney and/or address letter.
- 16. [X] Other items or information:
 - [X] Courtesy copy of the first page of the International Publication (WO01/17710).
 - [X] Courtesy copy of the International Preliminary Examination Report. There were no annexes.
 - [X] Formal drawings, 6 sheets, Figures 1-9.
 - [X] Courtesy Copy of the International Search Report.
 - [X] Application Data Sheet
 - [X] The application is (or will be) assigned to: TOYO KOHAN CO., LTD, whose address is 2-12, Yonbancho, Chiyoda-ku, Tokyo 102-8447.

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JC13 Rec'd PCT/PTO 0 4 MAR 2002

_	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) International Application No.			Attorney's Docket N	
10/070248 PCT/JP99/04799			SHIMIZU=	:2	
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17. [xx] The following fees are submitted:				CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a)(1) –(5): Neither international preliminary examination fee (37 CFR 1.482)					
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
and International Search Report not prepared by the EPO or JPO\$1040.00					
1 × X	1				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00					
USPTO but International Search Rep	ort prepared by the	EPO or JPO	\$890.00		
International preliminary examination	n fee (37 CFR 1 49	(2) not paid to LISPT	CO but		
international search fee (37 CFR 1.44					
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International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$710.00					
International preliminary examination					
and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$ 890.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [X] 30				\$ 130.00	
months from the earliest claimed priori					
Claims as Originally Presented	Number Filed	Number Extra	Rate		
Total Claims	12 - 20		X \$18.00	\$	
Independent Claims	1 - 3		X \$84.00	\$	
Multiple Dependent Claims (if application)			+\$280.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$1,020.00	
Claims After Post Filing Prel. Amend	Number Filed	Number Extra	Rate		
Total Claims	- 20		X \$18.00	\$	
Independent Claims	- 3		X \$84.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$1,020.00	
Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity				\$	
status. See 37 CFR 1.27.					
SUBTOTAL =				\$1,020.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30				\$	
	months from the earliest claimed priority date (37 CFR 1.492(f)).				
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